

Global Viral Vectors And Plasmid DNA Manufacturing Market Size study, by Vector type (Adenovirus, Retrovirus, Adeno-associated Virus (AAV), Lentivirus, Plasmid DNA, Others), by End-use (Pharmaceutical and Biopharmaceutical Companies, Research Institutes), by Application (Antisense & RNAi Therapy, Gene Therapy, Vaccinology, Research Applications), and Regional Forecasts 2021-2027

https://marketpublishers.com/r/G5B7243079BEN.html

Date: October 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G5B7243079BEN

Abstracts

Global Viral Vectors and Plasmid DNA Manufacturing Market is valued approximately at USD 2.2 Billion in 2020 and is anticipated to grow with a healthy growth rate of more than 18.8% over the forecast period 2021-2027. The global viral vectors and plasmid DNA manufacturing market is being driven by growth in funding for R&D activities pertaining to gene therapy, growth in prevalence of cancer, viral infections, and genetic disorders as well as increase in awareness regarding gene therapies. Furthermore, increase in demand for synthetic genes, will provide new opportunities for the global viral vectors and plasmid DNA manufacturing industry. For instance, according to national cancer institutes in year 2018, there were around 18.1 million new cases and 9.5 million cancer-related deaths across the world. By 2040, the number of new cancer cases per year is expected to rise to 29.5 million and the number of cancer-related deaths to 16.4 million. As a result, increased in prevalence of cancer cases will necessitate the use of viral vectors and plasmid DNA manufacturing will serve as a catalyst for the viral vectors and plasmid DNA Manufacturing industry in the future. However, high cost associated with gene therapies, risk of mutagenesis and other impediments in gene therapy may impede market growth over the forecast period of 2021-2027.



Asia Pacific, North America, Europe, Latin America, and Rest of the World are the key region considered for the regional analysis of viral vectors and plasmid DNA manufacturing. The presence of a substantial number of centers and institutes that are engaged in the R&D of advanced therapies and increase in regulatory approvals makes the North America the the leading region across the world in terms of market share. Whereas North America is also anticipated to exhibit the highest growth rate over the forecast period 2021-2027, due growing private and government investments, and increasing healthcare needs in the region.

Major market player included in this report are:

Merck KGaA

Lonza.

FUJIFILM Diosynth Biotechnologies U.S.A., Inc.

Cobra biologics ltd.

Thermo fisher scientific inc.

Waisman Biomanufacturing

Genezen laboratories

YPOSKESI

Advanced BioScience Laboratories, Inc. (ABL inc.)

Novasep holding s.a.s.

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Vector Type:

Adenovirus

Retrovirus

Adeno-associated Virus (AAV)

Lentivirus

Plasmid DNA

Others



By End-use:

Pharmaceutical and Biopharmaceutical Companies

Research Institutes

By Application:

Antisense & RNAi Therapy

Gene Therapy

Vaccinology

Research Applications

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year - 2018, 2019

Base year - 2020

Forecast period – 2021 to 2027.



Target Audience of the Global Viral Vectors And Plasmid DNA Manufacturing Market in Market Study:

Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors



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